CTR Employer Survey Report

Employer Id: E70060

Employer: Clover Park Technical College

Worksite: Clover Park Technical College

Street: 4500 Steilacoom Blvd Sw

Jurisdiction: City of Lakewood

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E70060

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 70%

Survey Date: 5/7/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 10.7%

Drive Alone Rate: 89.3%

One-Way VMT per employee: 12.1

Average One-Way distance home to work: 13.7

Employees and Survey Response Information

Reported Total Employees at Worksite: 323

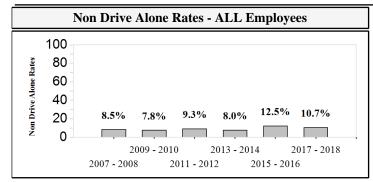
Surveys Distributed: 323

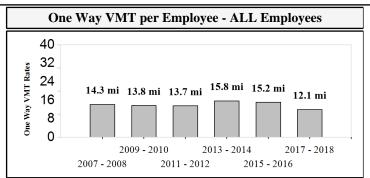
Surveys Returned: 226

Surveys Returned by CTR Affected* Employees: 176

Total Estimated CTR Affected Employees at Worksite: 252

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

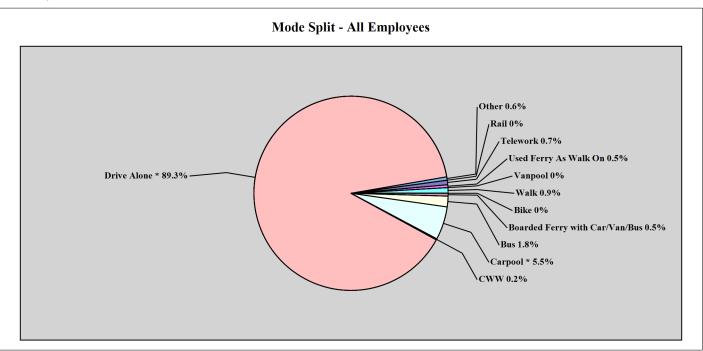
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	8.5%	10.0%	513	933	25.5	14.3	13.2
2009 - 2010	7.8%	8.8%	441	689	18.8	13.8	13.5
2011 - 2012	9.3%	9.7%	429	888	24.2	13.7	13.4
2013 - 2014	8.0%	7.2%	429	1319	36.0	15.8	16.8
2015 - 2016	12.5%	13.3%	344	778	21.2	15.2	14.5
2017 - 2018	10.7%	10.4%	574	821	22.4	12.1	12.0
Target	14.5%				Target:	11.7	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	2.2				% Change from Baseline:	-15.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

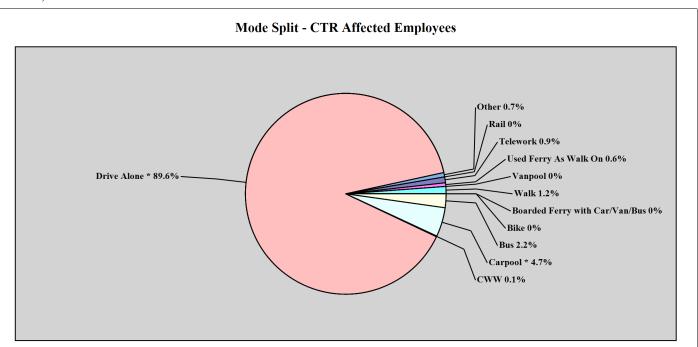


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	954	89.3%	87.5%	206	91.2%	93.9%
Carpool *	59	5.5%	7.9%	15	6.6%	10.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	19	1.8%	0.4%	4	1.8%	0.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	10	0.9%	2.2%	2	0.9%	1.7%
Telework	8	0.7%	1.7%	6	2.7%	6.1%
CWW	2	0.2%	0.2%	2	0.9%	0.9%
Boarded Ferry with Car/Van/Bus	5	0.5%	0.2%	1	0.4%	0.9%
Used Ferry As Walk On	5	0.5%	0.0%	1	0.4%	0.0%
Other	6	0.6%	0.0%	2	0.9%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	764	89.6%	86.6%	160	90.9%	96.0%
Carpool *	40	4.7%	8.7%	11	6.3%	11.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	19	2.2%	0.0%	4	2.3%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	10	1.2%	2.5%	2	1.1%	2.0%
Telework	8	0.9%	1.9%	6	3.4%	6.9%
CWW	1	0.1%	0.2%	1	0.6%	1.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0.0%	1.0%
Used Ferry As Walk On	5	0.6%	0.0%	1	0.6%	0.0%
Other	6	0.7%	0.0%	2	1.1%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E70060

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	194	86%	226	100%
1 Days	8	4%	32	14%
2 Days	3	1%	24	11%
3 Days	2	1%	21	9%
4 Days	1	0%	19	8%
5 Days	18	8%	18	8%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

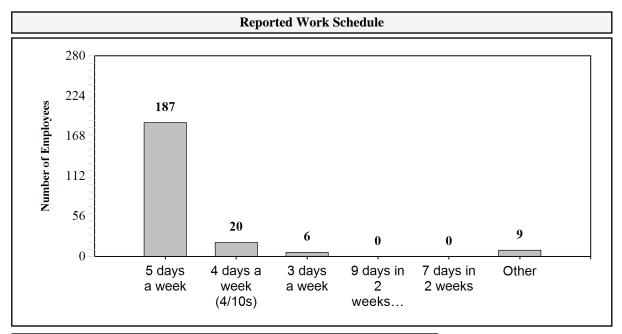
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	59
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

 $[\]ensuremath{^{*}}$ Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

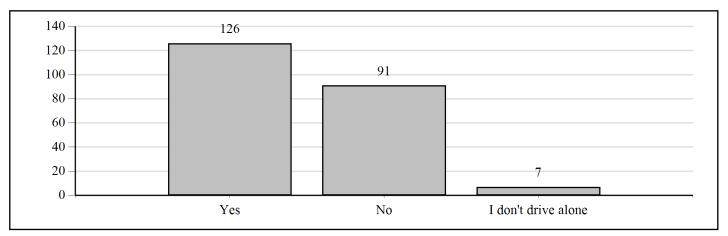
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	187	84.2%
4 days a week (4/10s)	20	9%
3 days a week	6	2.7%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	9	4.1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	5	2.2%
I don't telework	175	77.4%
Occasionally, on an as-needed basis	28	12.4%
1-2 days/month	4	1.8%
1 day/week	10	4.4%
2 days/week	3	1.3%
3 days/week	1	0.4%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	47	19.7%
Other	38	16.0%
Personal health or well-being	37	15.5%
Driving myself is not an option	27	11.3%
Environmental and community benefits	19	8.0%
I have the option of teleworking	16	6.7%
To save time using the HOV lane	13	5.5%
Cost of parking or lack of parking	12	5.0%
Financial incentives for carpooling, bicycling or walking.	11	4.6%
Free or subsidized bus, train, vanpool pass or fare benefit	8	3.4%
Emergency ride home is provided	7	2.9%
Preferred/reserved carpool/vanpool parking is provided	3	1.3%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	145	27.3%
Riding the bus or train is inconvenient or takes too long	143	26.9%
Family care or similar obligations	77	14.5%
My job requires me to use my car for work	48	9.0%
My commute distance is too short	48	9.0%
Other	31	5.8%
Bicycling or walking isn't safe	23	4.3%
I need more information on alternative modes	14	2.6%
There isn't any secure or covered bicycle parking	3	0.6%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98499	21	9.29%	81	5	0	0	5	0	0	10	0	0	0	0	0
98387	17	7.52%	70	13	0	0	0	0	0	0	1	0	0	0	0
98498	14	6.19%	58	8	0	0	0	0	0	0	0	0	0	0	0
98445	12	5.31%	54	0	0	2	0	0	0	0	0	0	0	0	0
98409	11	4.87%	45	10	0	0	0	0	0	0	0	0	0	0	0
98406	8	3.54%	40	0	0	0	0	0	0	0	0	0	0	0	0
98338	7	3.10%	34	0	0	0	0	0	0	0	0	0	0	0	0
98373	7	3.10%	34	0	0	0	0	0	0	0	0	0	0	0	0
98374	7	3.10%	27	0	0	0	0	0	0	0	0	0	0	0	5
98407	7	3.10%	27	0	0	0	0	0	0	0	4	0	0	0	0
98408	7	3.10%	30	0	0	0	0	0	0	0	1	0	0	0	0
98466	7	3.10%	28	0	0	0	0	0	0	0	0	1	0	0	0
98405	6	2.65%	29	0	0	0	0	0	0	0	0	0	0	0	0
98444	6	2.65%	21	5	0	0	5	0	0	0	0	0	0	0	0
98371	5	2.21%	24	0	0	0	0	0	0	0	0	0	0	0	0
98404	5	2.21%	19	0	0	0	0	0	0	0	0	0	0	0	0
98467	5	2.21%	22	0	0	0	0	0	0	0	0	0	0	0	0
98503	5	2.21%	26	0	0	0	0	0	0	0	0	0	0	0	0
98335	4	1.77%	17	0	0	0	0	0	0	0	0	0	0	0	0
98329	3	1.33%	14	0	0	0	0	0	0	0	0	0	0	0	0
98391	3	1.33%	15	0	0	0	0	0	0	0	0	0	0	0	0
98422	3	1.33%	15	0	0	0	0	0	0	0	0	0	0	0	0
98513	3	1.33%	10	5	0	0	0	0	0	0	0	0	0	0	0
98516	3	1.33%	10	5	0	0	0	0	0	0	0	0	0	0	0
98580	3	1.33%	14	0	0	1	0	0	0	0	0	0	0	0	0
	2	0.88%	5	0	0	0	0	0	0	0	0	0	0	0	0

Employer ID: E70060

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98375	2	0.88%	10	0	0	0	0	0	0	0	0	0	0	0	0
98401	2	0.88%	10	0	0	0	0	0	0	0	0	0	0	0	0
98446	2	0.88%	10	0	0	0	0	0	0	0	0	0	0	0	0
98465	2	0.88%	10	0	0	0	0	0	0	0	0	0	0	0	0
98506	2	0.88%	5	5	0	0	0	0	0	0	0	0	0	0	0
98512	2	0.88%	3	1	0	0	4	0	0	0	0	0	0	0	0
98557	2	0.88%	8	0	0	0	0	0	0	0	1	1	0	0	0
98023	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.44%	0	0	0	0	0	0	0	0	0	0	5	0	0
98133	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98303	1	0.44%	0	0	0	0	0	0	0	0	0	0	0	5	0
98321	1	0.44%	6	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98328	1	0.44%	0	0	0	0	0	0	0	0	0	0	0	0	1
98332	1	0.44%	3	0	0	0	0	0	0	0	0	0	0	0	0
98337	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98349	1	0.44%	4	0	0	0	0	0	0	0	1	0	0	0	0
98354	1	0.44%	3	0	0	0	0	0	0	0	0	0	0	0	0
98360	1	0.44%	7	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98372	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98392	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.44%	4	0	0	0	0	0	0	0	0	0	0	0	0
98439	1	0.44%	0	0	0	0	5	0	0	0	0	0	0	0	0

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	Weekly Count of Trips By Mode														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98443	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98447	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98464	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98489	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98532	1	0.44%	3	0	0	0	0	0	0	0	0	0	0	0	0
98546	1	0.44%	3	2	0	0	0	0	0	0	0	0	0	0	0
98576	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	0.44%	5	0	0	0	0	0	0	0	0	0	0	0	0